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and soil name	Pct.   of  map  unit	of   absorption fields   ap		Sewage lagoons	
	     	Rating class and   limiting features 			
11B: Colo	   55         	Flooding   Depth to   saturated zone	1.00  1.00	  Very limited   Flooding   Depth to   saturated zone   Seepage	      1.00  1.00    0.50
Ely	   30         	Depth to   saturated zone		  Very limited   Depth to   saturated zone   Seepage     Slope	  1.00    0.50    0.33
13B: Olmitz	   40     	saturated zone	0.43	  Somewhat limited   Seepage     Slope 	0.50
Colo	30         	Flooding   Depth to   saturated zone	1.00	  Very limited   Flooding   Depth to   saturated zone   Seepage	  1.00  1.00    0.50
Vesser	20           	Depth to   saturated zone	1.00  1.00	  Very limited   Flooding   Depth to   saturated zone   Seepage 	  1.00  1.00    0.50
23C: Arispe	   95           	saturated zone		  Very limited   Depth to   saturated zone   Slope   Seepage	  1.00    1.00    1.00

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and soil name	Pct.   of  map  unit	absorption fiel	ds	Sewage lagoons   	
		Rating class and   limiting features			
23C2: Arispe	   95         	saturated zone	1.00 	  Very limited   Depth to   saturated zone   Slope     Seepage	    1.00    1.00    0.50
24D2: Shelby	     90     	Restricted permeability		İ	      1.00   
24E2: Shelby	   90     	  Very limited   Slope   Restricted   permeability		  Very limited   Slope 	11.00
41D: Sparta	  100       	capacity	1.00 	  Very limited   Seepage     Slope	11.00
	   95           	Flooding   Depth to   saturated zone	1.00  1.00	  Very limited   Flooding   Depth to   saturated zone   Seepage	  1.00  1.00    0.50
54: Zook	   95           	Depth to   saturated zone   Restricted	1.00  1.00	  Very limited   Flooding   Depth to   saturated zone 	  1.00  1.00   

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and soil name	map  unit 	absorption fields		   Sewage lagoons     	
		Rating class and   limiting features 			Value   
54+: Zook		Flooding   Depth to   saturated zone   Restricted	1.00  1.00	Depth to saturated zone	    1.00  1.00 
58D2: Douds	   95           	Slope   Depth to   saturated zone	0.63  0.40	Seepage 	   1.00  1.00   1
58E2: Douds	95         	Depth to   saturated zone   restricted	1.00  0.40	Slope   Seepage 	11.00
65D: Lindley	  100       	Restricted   permeability			    1.00   
65E: Lindley		Slope		· <u>+</u>	1.00
65E2: Lindley	   95       	Slope	  1.00  1.00	·	1 1.00

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and soil name	  Pct.   of  map  unit 	absorption fields		   Sewage lagoons     	
	   	Rating class and   limiting features		Rating class and   limiting features	Value
65G: Lindley	   95     	Slope	    1.00  1.00		    1.00   
76B: Ladoga	   95       	permeability		  Somewhat limited   Seepage     Slope	0.50
76C: Ladoga	  100       	Restricted   permeability	1.00		11.00
76C2: Ladoga	  100       	Restricted   permeability		  Very limited   Slope     Seepage	    1.00    0.50
76D: Ladoga	   95           	permeability Slope	      1.00      0.63  0.40	   Seepage	   1.00   0.50 
76D2: Ladoga	  100             	permeability   Slope	  1.00    0.63  0.40	   Seepage	  1.00    0.50

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Map symbol and soil name	Pct.   of  map  unit	of   absorption fields		Sewage lagoons   	
		Rating class and   limiting features		=	Value   
80D: Clinton	  -  95       	  Very limited   Restricted   permeability   Slope   Depth to   saturated zone			    1.00    0.50
80D2: Clinton	  - 100       	  Very limited   Restricted   permeability   Slope   Depth to   saturated zone	1.00 	  Very limited   Slope     Seepage 	1.00
130: Belinda	  -  95       	  Very limited   Restricted   permeability   Depth to   saturated zone	11.00	  Very limited   Depth to   saturated zone   Seepage	1.00
131B: Pershing	  -  95       	  Very limited   Restricted   permeability   Depth to   saturated zone	1.00 	  Very limited   Depth to   saturated zone   Slope	1.00
131C: Pershing		· =	1.00 	  Very limited   Depth to   saturated zone   Slope	1.00
132B: Weller	  -  95       	  Very limited   Restricted   permeability   Depth to   saturated zone	1.00 	  Very limited   Depth to   saturated zone   Slope 	11.00

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and soil name	Pct.   of  map  unit	absorption fields		Sewage lagoons	
		Rating class and   limiting features 			
132C: Weller	  100         	Restricted   permeability	11.00	    Very limited   Depth to   saturated zone   Slope 	    1.00    1.00
133: Colo	  100           	Flooding   Depth to   saturated zone	1.00	Depth to saturated zone	  1.00  1.00    0.50
133+: Colo	  100         	Depth to saturated zone	1.00	  Very limited   Flooding   Depth to   saturated zone   Seepage	  1.00  1.00    0.50
133B: Colo	  100         	saturated zone		  Very limited   Depth to   saturated zone   Seepage     Slope	11.00
179D2: Gara	   90       	permeability		  Very limited   Slope     	    1.00   
179E2: Gara	  100       	Slope		  Very limited   Slope   	    1.00   

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and soil name	Pct.   of  map  unit 	absorption fiel	ds	   Sewage lagoons     	
	     	Rating class and   limiting features 		Rating class and limiting features	
179F: Gara	     90     	Slope		    Very limited   Slope   	1.00
179F2: Gara	   90       	Slope		  Very limited   Slope   	1.00
192D2: Adair	90         	Depth to   saturated zone   Restricted   permeability	1.00    0.99	  Very limited   Slope     Depth to   saturated zone	  1.00    1.00
211: Edina	   95         	Depth to   saturated zone	1.00 	  Very limited   Depth to   saturated zone   Seepage 	11.00
220: Nodaway		Depth to   saturated zone	1.00  1.00 	  Very limited   Flooding   Depth to   saturated zone   Seepage 	  1.00  0.71    0.50
222C: Clarinda	   90         	saturated zone	1.00 	  Very limited   Depth to   saturated zone   Slope 	11.00

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and soil name	Pct.   of  map  unit	of   absorption fields   map		Sewage lagoons     	
	     	Rating class and   limiting features		Rating class and   limiting features 	
222C2: Clarinda	   90         	Depth to   saturated zone	1.00 	  Very limited   Depth to   saturated zone   Slope 	    1.00    1.00
222D2: Clarinda	90           	Depth to Saturated zone Restricted permeability	1.00 	'	  1.00    1.00 
223C2: Rinda	   95         	permeability	1.00 	  Very limited   Depth to   saturated zone   Slope 	  1.00    1.00
223D2: Rinda	   95         	permeability Depth to saturated zone	1.00 		  1.00    1.00 
260: Beckwith	   95         	  Very limited   Restricted   permeability   Depth to   saturated zone	1.00 	  Very limited   Depth to   saturated zone   Seepage 	  1.00    0.50
263: Okaw	   95         	  Very limited   Restricted   permeability   Depth to   saturated zone		  Very limited   Depth to   saturated zone   	11.00

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and soil name	  Pct.   of  map  unit 	absorption fields		   Sewage lagoons     	
		Rating class and   limiting features 			Value   
273C: Olmitz	    100       	saturated zone	0.43 	İ	    1.00    0.50
279: Taintor	   90         	saturated zone		saturated zone	1.00
280: Mahaska	90       	saturated zone	11.00	  Very limited   Depth to   saturated zone   Seepage 	    1.00    0.50
281B: Otley	   95       	saturated zone	0.40	İ	0.50
281C: Otley	   95         	Depth to   saturated zone	0.40	İ	1 1.00
281C2: Otley	  100         	Depth to saturated zone	   0.40   10.25	İ	  1.00    0.50

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and soil name	Pct.   of  map  unit	absorption fiel	ds	Sewage lagoons    -	
	     			Rating class and limiting features	Value
313D:		    Very limited		   	
Gosport	93	Depth to bedrock		Very limited   Depth to soft   bedrock	11.00
	   	Depth to   saturated zone	1.00	•	1.00
	i I	Restricted permeability	1.00	Depth to saturated zone	11.00
	 	Slope 	0.63 	 	 
313D2: Gosport	   95 	  Very limited   Depth to bedrock			1.00
	 	   Depth to   saturated zone	11.00	bedrock   Slope 	11.00
	     	Restricted   Restricted   Permeability   Slope	11.00	saturated zone	1.00
313E:	 	 		 	 
Gosport	85 	Very limited   Depth to bedrock			11.00
	 	   Depth to   saturated zone	11.00	bedrock   Slope	11.00
	     	Restricted   Restricted   permeability   Slope	1.00	saturated zone	1.00
313E2: Gosport	     85	    Very limited		    Very limited	
003p010		Depth to bedrock		· •	11.00
	 	Depth to   saturated zone	11.00		1.00
	 	Restricted permeability	11.00	Depth to saturated zone	11.00
		Slope 	1.00 	 	 

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and soil name	Pct.  Septic tank   of   absorption fields  map    unit		Sewage lagoons   		
	     	Rating class and   limiting features		Rating class and   limiting features	
313F:	 	 		 	
Gosport	85   	Very limited   Depth to bedrock 		Very limited   Depth to soft   bedrock	11.00
	 	Depth to saturated zone	11.00	Slope	11.00
	 	Slope	1.00	Depth to   saturated zone	1.00
	 	   Restricted   permeability	1.00	•	
362:		 	 	 	 
Haig	90   	Very limited   Depth to   saturated zone		Very limited   Depth to   saturated zone	11.00
	 	Restricted   permeability	0.99	Seepage 	0.50 
364B: Grundy	1	    Very limited	 	    Very limited	
Oranay	1	Depth to   saturated zone		Depth to   saturated zone	1.00
		Restricted   permeability	0.99		0.33
419D2:					
Vanmeter	1	Very limited   Depth to bedrock		Very limited   Depth to soft   bedrock	11.00
		Depth to   saturated zone	1.00	•	1.00
	 	Restricted   permeability	1.00	   Depth to   saturated zone	1.00
	 	Slope	0.63		
419E2: Vanmeter	1100	    Very limited		    Very limited	
varince eer		Depth to bedrock			1.00
	,   	Depth to   saturated zone	1.00	•	1.00
	 	Restricted permeability	11.00	saturated zone	1.00
	 	Slope	11.00	 	

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and soil name		= -		Sewage lagoons	
		Rating class and   limiting features			Value   
423D2: Bucknell	   95         	Restricted permeability Depth to saturated zone	1.00 	  Very limited   Slope     Depth to   saturated zone	    1.00    1.00
424E2: Lindley	     60   	Slope		  Very limited   Slope 	11.00
Keswick	30         	Restricted permeability Depth to saturated zone	1.00 	saturated zone	11.00
425C: Keswick	   95       	permeability	11.00	saturated zone	1.00
425D: Keswick	   95           	permeability	1.00 	  Very limited   Slope   Depth to   saturated zone	  1.00    1.00 
425D2: Keswick	100           	permeability   Depth to   saturated zone	1.00 	saturated zone	  1.00    1.00 

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and soil name	Pct. of map unit	absorption fields		Sewage lagoons   	
	     	Rating class and   limiting features 		Rating class and   limiting features 	
428B: Ely		<del>=</del>	1.00 	  Very limited   Depth to   saturated zone   Seepage     Slope	    1.00    0.50    0.33
452C: Lineville	    100         	Restricted permeability	1.00 	  Very limited   Depth to   saturated zone   Slope 	    1.00    1.00
478G: Gosport	   60               	Depth to bedrock	1.00    1.00		  1.00    1.00    1.00
Rock Outcrop	30   	  Not rated   		  Not rated   	     
484: Lawson	   95           	Flooding   Depth to	1.00  1.00 	  Very limited   Flooding   Depth to   saturated zone   Seepage	  1.00  1.00    0.50
594C2: Galland	95             	  Very limited   Restricted   permeability   Depth to   saturated zone	1.00 	  Very limited   Seepage     Slope     Depth to   saturated zone	  1.00    1.00    0.71

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and soil name	Pct. of map unit	absorption fields		Sewage lagoons   	
	     	Rating class and   limiting features 		Rating class and   limiting features 	
594D2: Galland	     95         	  -  Very limited   Restricted   permeability   Depth to   saturated zone   Slope	1.00    1.00	    Very limited   Slope     Seepage   Depth to   saturated zone	    1.00    1.00    0.71
688: Koszta	     95         	  -  Very limited   Depth to   saturated zone   restricted   permeability	1.00	    Very limited   Depth to   saturated zone	1 1.00
731C2: Pershing	   90         	  Very limited   Restricted   permeability   Depth to   saturated zone		'	  1.00    1.00
731D2: Pershing	   90         	  Very limited   Restricted   permeability   Depth to   saturated zone   Slope	1.00 	  Very limited   Slope     Depth to   saturated zone	  1.00    1.00
732C2: Weller	   90         	  Very limited   Restricted   permeability   Depth to   saturated zone		  Very limited   Depth to   saturated zone   Slope 	    1.00    1.00
732D2: Weller	   90         	  Very limited   Restricted   permeability   Depth to   saturated zone   Slope	1.00 	saturated zone	  1.00    1.00 

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and soil name	  Pct.   of  map  unit 	absorption fields		   Sewage lagoons   	
	 	Rating class and   limiting features		Rating class and   limiting features	
792C2: Armstrong	   95         	permeability		    Very limited   Depth to   saturated zone   Slope 	    1.00    1.00
792D2: Armstrong	   95           	permeability   Depth to   saturated zone	1.00 	  Very limited   Slope     Depth to   saturated zone	    1.00    1.00
795D: Ashgrove	  100           	permeability Depth to saturated zone		saturated zone	  1.00    1.00 
822D2: Lamoni	  100         	saturated zone   Restricted   permeability		saturated zone	  1.00    1.00
832C2: Weller	   90       	Restricted permeability		  Very limited   Depth to   saturated zone   Slope	1.00
876B: Ladoga	  100         	  Very limited   Restricted   permeability   Depth to   saturated zone	1 1.00	1	0.50

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and soil name	  Pct.   of  map  unit 	absorption fields		   Sewage lagoons     	
		Rating class and   limiting features 			Value   
876C2: Ladoga		Restricted   permeability	1.00 	İ	    1.00    0.50
993D2: Gara	     60   	permeability Slope		İ	1 1.00
Armstrong	   30         	   Very limited   Restricted   permeability   Depth to   saturated zone	  1.00    1.00	saturated zone	  1.00    1.00 
993E2: Gara		Slope   Restricted   permeability		 	1.00
Armstrong	   30         	Restricted   permeability   Depth to   saturated zone		saturated zone	  1.00    1.00 
1130: Belinda	  100         	Restricted   permeability		saturated zone	   1.00   1.00   0.50

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and soil name	Pct. of map unit	absorption fields		Sewage lagoons   	
 	l	Rating class and limiting features			
1131C: Pershing	    100       	    Very limited   Restricted   permeability   Depth to   saturated zone	1.00 	saturated zone	1.00
1279: Taintor	  100     	Depth to   saturated zone	1.00 	  Very limited   Depth to   saturated zone   Seepage	  1.00    0.50
5020: Dumps	     50 	    Not rated 	     	    Not rated 	 
Pits	     50 	    Not rated   	       	    Not rated   	 
5021: Orthents	    100   	    Not rated   	       	    Not rated   	       
5030: Pits	    100   	    Not rated   	       	    Not rated   	       
5040: Orthents	    100 	    Not rated   	       	    Not rated   	       
W: Water	    100   	    Not rated   	       	    Not rated   	       